

#### **Massachusetts Department of Environmental Protection**

Bureau of Resource Protection – Drinking Water Program (Water Supply)

# BRP WS 35A & B Permit to Install Vending Machine or Point-of-Use/Point-of-Entry Treatment Device at Ten or More Locations on One Distribution System

### **Instructions and Supporting Materials**

#### **Contents**

- introduction
- permit fact sheet
- application completeness checklist
- Mass DEP addresses and phone numbers

#### Introduction

Massachusetts Department of Environmental Protection (Mass DEP) *Permit Applications*, as well as *Instructions* & *Support Materials*, are available for download from the Mass DEP Web site at <u>mass.gov/dep</u> in two file formats: Microsoft Word™ and Adobe Acrobat PDF™. Either format allows documents to be printed.

*Instructions & Support Materials* files in Microsoft Word™ format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

*Permit Applications* in Microsoft Word™ format must be downloaded separately. Users with Microsoft Word™ 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF<sup>™</sup> format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF<sup>™</sup> files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.

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#### **Permit Fact Sheets**

#### 1. What is the purpose of this permit?

This permit serves to protect the public's health and welfare through the control of any product or operation that comes into contact with public drinking water. These products and operations must be controlled to prevent contaminants from leaking into the drinking water as well as to ensure that the products and operations work as designed. This permit consists of an approval for the installation of one type of Mass DEP approved vending machine or point-of-use (POU) treatment device or point-of-entry (POE) treatment device at 10 or more locations on the same distribution system. Legislative authority for this permit is stated in MGL Chapter 111, Section 160A. The Regulatory authority for this permit is stated in 310 CMR 22.04 and 310 CMR 22.23 of the Drinking Water Regulations.

#### 2. Who must apply?

Public Water Systems (PWS), facility owners, manufacturers or their designated representatives seeking approval for the installation of one type of vending Machine or POU/POE treatment device at 10 or more locations on the same distribution system. If less than 10 vending machines or POU/POE devices are to be installed on a distribution system, see application BRP WS30. POE devices that are installed solely to enhance the aesthetic quality of the drinking water, and meet the minimum requirements detailed in 310 CMR 22.23 (6), are not required to apply for this permit

#### 3. What other requirements should be considered when applying for this permit?

In addition to this permit, it may also be necessary to apply for other Mass DEP water treatment permits, e.g. BRP WS 09, 21, 22, 23, 24, 25, 28, 29, or 34.

**Note:** These additional requirements are intended to serve as a guide to the applicant. They do not necessarily include all additional requirements.

#### 4. What is the application fee?

The fee structure associated with this approval is stated in 310 CMR 4.10(5)(ii)(1).

The application fee for BRP WS 35A (for vending machine) is \$1,330. The application fee for BRP WS 35B (for POU/POE device) is \$1,330.

#### 5. Where should this application be submitted?

Submit: a) the completed **BRP WS Application** form; b) the completed **original copy** of the Mass **DEP Transmittal Form for Permit Application and Payment**; and, c) any required supporting documentation to:

See "Mass DEP Addresses and Phone Numbers" page included in this package to find the mailing address for the regional office for your town. At the bottom of the address label please type: **Attn: Drinking Water Program**.

#### 6. Where should I send the fee payment for this application?

Submit the applicable fee payment and a copy of the Mass DEP Transmittal Form for Permit Application and Payment to:

Mass DEP P.O. Box 4062 Boston, MA 02211

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#### 7. What are the timelines?

As of December 25, 1998, if Mass DEP fails to complete its review of an adequately prepared **BRP WS Application** that has been submitted with the transmittal form and applicable fee within the specified timelines, the fee will be refunded. The timelines as specified in 310 CMR 4.00 are:

- a) Administrative Completeness Review: 30 days;
- b) Technical Review: 60 days:
- c) Applicant Response to Deficiencies: 60 days (only if required); and,
- d) Supplemental Technical Review: 60 days (only if required).

**Notes:** There is no public comment period for these permits. The timeline for the Supplemental Technical Review is calculated from the date that any deficiencies identified in the initial Technical Review are received by Mass DEP.

#### 8. What is the annual compliance fee?

Currently, there is no annual compliance assurance fee for this permit.

#### 9. How long is this permit in effect?

This permit is in effect as long as the applicant remains in compliance with appropriate laws and regulations and the Mass DEP determines that the product or operations continue to protect the public health and welfare.

#### 10. How can I avoid the most common mistakes made in applying for this permit?

- a. Fill in all information on the BRP WS Application form.
- b. Attach all requested material (with the exception of the permit fee) on the Application Completeness Checklist to the **BRP WS Application**.
- c. Make sure that the BRP WS Application submittal package, including the Application and Completeness Checklist, and the original copy of the Mass DEP Transmittal Form is submitted to the appropriate office of Mass DEP.
- d. Submit fee and one copy of the **Mass DEP Transmittal Form** to: Mass DEP, P.O. Box 4062, Boston, MA 02211. DO NOT submit your **BRP WS Application** package with your payment.

#### 11. What are the regulations that apply to this permit?

Where can I get copies?

These regulations include, but are not limited to:

- a. Drinking Water Regulations, 310 CMR 22.00.
- b. Timely Action and Fee Provisions, 310 CMR 4.00.
- c. Administrative Penalty Regulations, 310 CMR 5.00.

These may be purchased at:

State House Bookstore Room 116 Boston, MA 02133 617-727-2834 State House West Bookstore 436 Dwight Street Springfield, MA 01103 413-784-1376

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Αp	oplication Completeness Checklist
	The Transmittal Form is completed.
	BRP WS Application form is completed.
The	e following should also be submitted: A cover letter explaining the request;
	Approval letter from Massachusetts Board of Plumbers and Gas Fitters, if required for unit;
	Approval letter from Massachusetts Department of Environmental Protection for Vending Machine or POU/POE Model;
	Mass DEP backflow preventer permit (BRP WS 09);
	Cleaning and maintenance schedule; and,
	Identification of certified operator for system.
То	submit the application package:
	Send one copy of the application along with the original copy of the Mass DEP Transmittal form to:
	Mass DEP* Regional Office Attn: Drinking Water Program
	*See "Addresses and Phone Numbers page" included in this package.
	Send fee of \$1,330 in the form of check or money order made payable to <i>Commonwealth of Massachusetts</i> along with one copy of the Mass DEP Transmittal Form to:
	Mass DEP P.O. Box 4062 Boston, MA 02211

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#### **Massachusetts Department of Environmental Protection**

## **Addresses and Phone Numbers**

**DEP Boston** One Winter Street Boston, MA 02108 Telephone: (617) 292-5500

Fax: (617) 556-1049 TDD: (617) 574-6868 William X. Wall Experiment Station 37 Shattuck Street Lawrence, MA 01843 Fax: (978) 688-0352

Division of Environmental Analysis Telephone: (978) 682-5237 Air Quality Surveillance Telephone: (978) 975-1138

Division of Watershed Management 627 Main Street

Monroe

Montague

Worcester, MA 01608 Telephone: (508) 792-7470 Fax: (508) 839-3469

**DEP Western Region** 436 Dwight Street

Suite 402

Springfield, MA 01103 Phone: (413) 784-1100 Fax: (413) 784-1149



Adams Agawam Alford Amherst Ashfield Becket Blandford Brimfield Buckland

Belchertown Bernardston Charlemont Cheshire Chester Chesterfield Chicopee Clarksburg

Colrain Conway Cummington Dalton Deerfield Easthampton East Longmeadow Egremont Ervina Florida Gill

Goshen Granby Granville Great Barrington Greenfield Ludlow Middlefield Hadley

Hampden Hancock Hatfield Hawley Heath Hinsdale Holland Holyoke Huntington Lanesborough Lee Lenox Leverett Levden Longmeadow

Monterey Montgomery Monson Mount Washington New Ashford New Marlborough New Salem North Adams Northampton Northfield Orange Otis Palmer Pelham Peru

Pittsfield Plainfield Richmond Rowe Russell Sandisfield Savoy Sheffield Shelburne Shutesbury Southampton South Hadley Southwick Springfield Stockbridge Sunderland Tolland

Tyringham Wales Ware Warwick Washington Wendell Westfield Westhampton West Springfield West Stockbridge Whately Wilbraham Williamsburg Williamstown Windsor Worthington

**DEP Central Region** 627 Main Street Worcester, MA 01608 Phone: (508) 792-7650 Fax: (508) 792-7621 TDD: (508) 767-2788



Acton Ashburnham Ashby Athol Auburn Ayer Barre Bellingham Blackstone Bolton Boxborough Boylston

Brookfield

Charlton Clinton Douglas Dudley Dunstable East Brookfield Fitchburg Gardner Grafton Groton Harvard Hardwick Holden Hopedale

Hopkinton Hubbardston Hudson Holliston Lancaster Leicester Leominster Littleton Lunenburg Marlborough Maynard Medway Mendor

Millbury Millville New Braintree Northborough Northbridge North Brookfield Oakham Oxford Paxton Pepperell Petersham Phillipston Princeton Royalston

Rutland Shirley Shrewsbury Southborough Southbridge Spencer Sterling Stow Sturbridge Sutton Templeton Townsend Tyngsborough Upton

Uxbridge Warren Webster Westborough West Boylston West Brookfield Westford Westminster Winchendon Worcester

**DEP Southeast Region** 20 Riverside Drive Lakeville, MA 02347 Phone: (508) 946-2700 Fax: (508) 947-6557



Abington Acushnet Attleboro Avon Barnstable Berkley Bourne Brewster Bridgewater Brockton Carver Chatham Chilmark

Dartmouth Dennis Dighton Duxbury Eastham East Bridgewater Easton Edgartown Fairhaven Fall River Falmouth Foxborough Franklin

Freetown Gay Head Gosnold Halifax Hanover Hanson Harwich Kingston Lakeville Mansfield Marion Marshfield Mashpee

Mattapoisett Middleborough Nantucket New Bedford North Attleborough Norton Norwell Oak Bluffs Orleans Pembroke Plainville Plymouth Plympton

Provincetown Ravnham Rehoboth Rocheste Rockland Sandwich Scituate Seekonk Sharon Somerset Stoughton Swansea Taunton

Tisbury Truro Wareham Wellfleet West Bridgewater Westport West Tisbury Whitman Wrentham Yarmouth

**DEP Northeast Region** 205b Lowell Street Wilmington, MA 01887 Telephone: (978) 694-3200 Fax: (978) 694-3499



Amesbury Andover Arlington Ashland Bedford Belmont Beverly Billerica **Boxford** Braintree Brookline Burlington Cambridge Canton Carlisle

Chelmsford Chelsea Cohasset Concord Danvers Dedham Dover Dracut Essex Everett Framingham Georgetown Gloucester Hamilton Haverhill

Hingham Holbrook Hull Ipswich Lawrence Lexington Lincoln Lowell Lynn Lynnfield Malden Manchester-By-The-Sea Marblehead Medfield

Medford

Melrose

Merrimac Methuen Middleton Millis Milton Nahant Natick Needham Newbury Newburyport Newton Norfolk North Andover North Reading Norwood Peabody

Quincy Randolph Reading Revere Rockport Rowley Salem Salisbury Saugus Sherborn Somerville Stoneham Sudbury Swampscott Tewksbury Topsfield

Wakefield Walpole Waltham Watertown Wavland Wellesley Wenham West Newbury Weston Westwood Weymouth Wilmington Winchester Winthrop Woburn



Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return

key.

## **Massachusetts Department of Environmental Protection**

Bureau of Resource Protection - Drinking Water Program

## **BRP WS Application**

For Drinking Water Program (Water Supply) Permits or **Approvals** 

Transmittal Number	
Facility ID# (if known)	

## A. Application

В.	Permit		_					
	City	State	Zip	Contact	Telephone			
	Name			Address				
3.	Consultant:							
	City	State	Zip	Contact	Telephone			
	Name			Address				
2.	Applicant:							
1.	Is this application for ☐ an <b>Original</b> or ☐ a <b>Resubmittal?</b>							
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riease check the permit of approvation which you are applying.					
Zone II De	etermination for Existing Sources BRP WS 07 Approval to Conduct Pump Test for Zone II Delineation BRP WS 08 Approval of Zone II Delineation	New Sour	ce Approvals = or > 70 gpm  BRP WS 17 Exploratory Phase, Site Examination, Land Use Survey, and Conduct Pumping Test BRP WS 19 Pumping Test Report Approval BRP WS 20 To Construct Source		
New Tech □	BRP WS 11 Minor New Technology Approval; where no field test required  Drinking Water Additive  Cross Connection Device  Water Vending Machine  Other (specify):	Water Tre	atment Approvals BRP WS 21 To Conduct Pilot Study BRP WS 22 Pilot Study Report BRP WS 23A To Construct Facility <40,000 gpd BRP WS 23B To Construct Facility = or > 40,000 gpd and < 200,000 gpd BRP WS 23C To Construct Facility = or > 200,000 gpd and < 1 mgd BRP WS 24 To Construct Facility = or > 1 mgd BRP WS 25 Treatment Facility Modification BRP WS 29 Water Treatment: Chemical Addition Retrofits of Water Systems > 3,300 people BRP WS 30A Vending Installation Approval BRP WS 30B POU/POE Installation Approval BRP WS 34 Water Treatment: Chemical Addition Retrofits of Water Systems = or < 3,300 people BRP WS 35A Multiple Vending Installation Approval BRP WS 35B Multiple POU/POE Installation Approval		
D D D D D D D D D D D D D D D D D D D	BRP WS 12 Major New Technology Approval: where field testing is required BRP WS 27 New Technology with Third-party Approval BRP WS 28 Vending Site/Source Prototype BRP WS 31 Vending and POU/POE Devices with Third-party Approval  Approvals <70 gpm BRP WS 13 Exploratory Phase, Site Examination, Land Use Survey and Approval to Conduct Pumping Test BRP WS 15 Pumping Test Report Approval and Approval	000 000			
	to Construct Source		ality Assurance BRP WS 26 Sale or Acquisition of Land for Water Source BRP WS 36 Abandonment of Water Source  In System Modifications BRP WS 32 Systems > 3,300 people BRP WS 33 Systems = or < 3,300 people		

#### C. Certification

"I certify, under penalty of law, that this application and all attachments were prepared under my supervision, in accordance with a system designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted in this application, the information submitted is, to the best of my knowledge and belief, true, accurate and complete."

Print Name
Authorized Signature
Position/Title
Date